

Delta Hydrology Conditions

Date	Sacramento River at Freeport + SRWTP cfs	Yolo Bypass cfs	East Side Streams cfs	San Joaquin River at Vernalis cfs	Rainfall inches	Clifton Court Forebay Intake cfs	Tracy Pumping Plant cfs	CCWD Pumping Plants cfs	Barker Slough Pumping Plant cfs	BBID Diversion cfs
5/31/2015	6,294	652	127	281	0.00	892	182	37	50	94
6/1/2015	6,781	652	317	320	0.00	392	655	36	61	53
6/2/2015	6,706	661	366	319	0.00	392	171	43	54	71
6/3/2015	6,793	640	226	294	0.00	392	708	48	54	84
6/4/2015	7,360	640	151	250	0.00	392	114	48	59	73
6/5/2015	7,338	680	337	216	0.00	392	622	50	58	95
6/6/2015	7,154	723	536	228	0.00	385	178	49	59	77
6/7/2015	7,451	783	778	260	0.00	398	662	38	59	91
6/8/2015	7,133	819	862	272	0.00	395	138	56	53	86
6/9/2015	6,478	904	1,129	238	0.00	390	626	79	57	130
6/10/2015	7,181	866	1,147	201	0.16	382	174	81	61	125
6/11/2015	6,670	749	928	180	0.00	478	651	78	56	122
6/12/2015	6,725	693	536	183	0.00	487	150	76	57	87
6/13/2015	6,268	680	472	174	0.00	490	622	80	60	91
6/14/2015	6,356	686	481	166	0.00	499	178	70	56	122
6/15/2015	6,591	678	483	158	0.00	394	660	84	57	79
6/16/2015	6,757	718	446	147	0.00	399	156	84	61	83
6/17/2015	6,633	719	451	153	0.00	399	630	82	54	78
6/18/2015	6,884	658	437	168	0.00	392	163	79	58	91
6/19/2015	7,022	619	436	175	0.00	395	504	79	62	80
6/20/2015	6,736	754	438	166	0.00	393	275	79	58	96
6/21/2015	6,703	740	448	156	0.00	385	270	83	61	99
6/22/2015	7,203	648	450	156	0.00	392	272	87	51	62
6/23/2015	6,880	643	431	143	0.00	365	268	85	60	61
6/24/2015	6,866	586	416	122	0.00	396	268	77	56	67
6/25/2015	7,016	541	404	135	0.00	389	267	88	58	36
6/26/2015	6,925	504	409	156	0.00	394	267	114	59	0
6/27/2015	6,687	641	418	128	0.00	396	306	118	58	0
6/28/2015	6,693	635	439	154	0.00	398	304	120	52	0
6/29/2015	7,089	520	552	179	0.00	290	310	124	46	0

SRWTP : Sacramento Regional Water Treatment Plant effluent.

Yolo Bypass : combined measurements of Cache Creek at Rumsey and Freemont Weir.

East Side Streams : combined stream flows of Cosumnes River at Michigan Bar, Mokelumne River at Woodbridge, miscellaneous streams estimated from Dry Creek at Galt (discontinued since Dec. 1997), and Calaveras River based on releases from New Hogan Dam.

Rainfall : incremental daily precipitation measured at Stockton Fire Station #4.

CCWD Pumping Plants : combined pumping at the Old River, Rock Slough and Middle River Plants.

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Date	Banks Pumping Plant cfs	Delta Gross Channel Depletions cfs	Rio Vista Flow cfs	QWEST cfs	Net Delta Outflow Index cfs	Percent of Inflow Diverted		Delta Status
						3 day	14 day	
5/31/2015	1,101	3,000	2,604	1,557	3,904	13.7%	12.4%	b
6/1/2015	642	2,898 a	2,172	1,363	3,265	14.3%	12.6%	b
6/2/2015	321	2,945 a	3,980	717	4,582	10.6%	9.3%	b
6/3/2015	275	2,993 a	4,778	-672	3,990	10.7%	9.5%	b
6/4/2015	275	3,040 a	4,819	-275	4,421	8.1%	7.5%	b
6/5/2015	275	3,088 a	5,296	-840	4,334	9.7%	9.3%	b
6/6/2015	275	3,135 a	3,769	1,244	4,888	7.4%	7.2%	b
6/7/2015	275	3,183 a	2,767	1,797	4,439	9.3%	9.4%	b
6/8/2015	276	3,230 a	3,023	2,631	5,535	7.2%	7.6%	b
6/9/2015	325	3,278 a	4,333	627	4,835	8.5%	9.1%	b
6/10/2015	268	3,325 a	4,725	303	4,899	6.5%	7.0%	b
6/11/2015	399	3,373 a	5,539	365	5,841	8.5%	9.2%	b
6/12/2015	259	3,420 a	4,964	485	5,386	7.5%	7.8%	b
6/13/2015	259	3,468 a	4,942	-405	4,469	9.9%	10.2%	b
6/14/2015	259	3,515 a	3,093	1,329	4,356	8.8%	8.4%	b
6/15/2015	282	3,563 a	2,309	1,729	3,971	10.9%	10.1%	b
6/16/2015	349	3,610 a	3,055	812	3,732	8.6%	7.9%	b
6/17/2015	277	3,658 a	2,341	1,159	3,370	10.1%	9.5%	b
6/18/2015	366	3,705 a	2,241	1,592	3,697	7.9%	7.5%	b
6/19/2015	282	3,753 a	2,343	1,278	3,481	9.2%	8.9%	b
6/20/2015	329	3,800 a	2,388	1,541	3,792	7.6%	7.4%	b
6/21/2015	329	3,848 a	2,306	1,429	3,595	7.9%	7.8%	b
6/22/2015	287	3,895 a	2,255	1,336	3,458	7.1%	7.0%	b
6/23/2015	141	3,895 a	2,503	1,485	3,846	7.0%	7.0%	b
6/24/2015	188	3,943 a	3,814	-31	3,472	7.2%	7.2%	b
6/25/2015	125	3,990 a	4,606	-1,008	3,281	7.3%	7.4%	b
6/26/2015	188	3,990 a	4,678	-1,087	3,271	7.8%	7.8%	b
6/27/2015	287	4,038 a	3,377	69	3,126	8.3%	8.2%	b
6/28/2015	377	4,038 a	2,148	1,131	2,962	8.6%	8.6%	b
6/29/2015	301	4,085 a	2,146	1,276	3,113	8.4%	8.3%	b

Delta Gross Channel Depletions from Dayflow Table 3.

Rio Vista Flow calculated from Dayflow equation.

QWEST calculated from Dayflow equation.

Net Delta Outflow Index calculated from equation as specified in D-1641, revised June 1995.

Coordinated Operation Agreement Delta Status:

(Note: below label begins on October 1, 2013)

c = excess Delta conditions

b = balanced Delta conditions

r = excess Delta conditions with restrictions

a = Delta Gross Channel Depletions adjusted down by 5% for NDOI calculation (June 2 - June 30)